



SEQUENCE LISTING

<110> PRICE, PAUL A

JOHANSEN, JULIA S

<120> ASSAY FOR YKL-40 AS A MERKER FOR DEGRADATION OF  
MAMMALIAN CONNECTIVE TISSUE MATRICES

<130> M-8954-2US

<140> 09/215,077

<141> 1998-12-18

<160> 4

<170> PatentIn Ver. 2.0

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<211> 25

<212> PRT

<213> Artificial Sequence

<220>

<223> Description of Artificial Sequence:N-terminal  
amino acid sequence for the YKL-40 protein.

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1

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10

15

Asp Gly Ser Xaa Phe Pro Asp Ala Leu

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25

<210> 2

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<212> PRT

<213> Artificial Sequence

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<223> Description of Artificial Sequence: An internal  
amino acid sequence for the YKL-40 protein (YKL-40  
peptide A).

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5

10

15

Val Gly Gly

<210> 3

<211> 7

<212> PRT

<213> Artificial Sequence

<220>

<223> Description of Artificial Sequence:YKL-40 peptide

B.

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<210> 4

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<212> DNA

<213> Artificial Sequence

a!  
cont.  
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<223> Description of Artificial Sequence:cDNA nucleotide  
sequence for the coding region of the gene for  
YKL-40.

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gcgatgggag ctgcttccca gatgcccttg accgcttcct gtgtaccac atcatctaca 240  
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